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TRANSMITTAL FORM			Appli	cation Number	10/682,6	10/682,641		
			Filing	Filing Date Octob		9, 2003		
			First	Named Inventor	ROBERT	ΓC. CHANG et a	al.	
(to be used for all correspondence after initial filing)		Group	Art Unit	2818	2818			
			Exam	iner Name	Unassign	Unassigned		
Total Number of Pages in This Submission 4			Attorn	ey Docket Number	SANDP0	SANDP037		
ENCLOSURES (check all that apply)								
·		☐ Drawing	g(s)			After Allowance Communication to Group		
Fee Attached	1	Licensi	ing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition				Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	[	_	to Conv onal App		Propri	Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status	Status Letter			
_		Terminal Disclaimer		⊠ Retur	n Postcard	(1 page)		
Extension of Time Request		Request for Refund			r Enclosure(s) (pl	ease		
					PTO Form	า 1449	(1 page)	
Express Abandonment Request		CD, Number of CD(s)		included	Copy of 1 Cited Reference (pages not included in "Total Number of Pages in This Submission" above)			
		Remarks		The Commissioner is a Deposit Account 50-16		harge any addition	al fees to	
Certified Copy of Priority Document(s)								
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNATU	JRE OF A	PPLICA	ANT, ATTORNEY, O	R AGENT			
Firm and RITTER, LANG & KAPLA				44 226				
Individual name Peggy A.Su, Re			eg. ivo	. 41,336				
Signature Paggy Su							···	
Date June 11, 2004								
CERTIFICATE OF MAILING								
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Typed or printed name Anne Currier, Carr								
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Signed: mu Attorney Docket No. SANDP037 **PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

ROBERT C. CHANG et al.

Application No.: 10/682,641

Filed: October 9, 2003

For: USABLE BLOCK MANAGEMENT WITHIN A NON-VOLATILE MEMORY

SYSTEM

Examiner: Unassigned

Group: 2818

Date: June 11, 2004

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The reference listed in the attached PTO Form 1449, a copy of which is attached, may be material to examination of the above-identified patent application. Applicants submit this reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this reference of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. SANDP028).

RITTER, LANG & KAPLAN LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 (408) 446-8690 PAS/acc

Respectfully submitted,

Peggy A.Su Reg. No. 41,336

1449 (Modified)	Atty Docket No.	SANDP037
/01 · 4	Application No.:	10/682,641
Information Disclosure	Inventor	ROBERT C. CHANG et al.
JUN 1 4 2004 statement By Applicant	Group	2818
\z \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Filing Date	October 9, 2003
se Several Sheets if Necessary)	Mailing Date	June 11, 2004
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## U.S. Patent or Published Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- Class	Filing Date
	A	6,381,176 B1	04/30/02	Kim et al.	365	185.11	05/15/01
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Foreign Patent or Published Foreign Patent Application

Examiner		Document No.	Publication	Country or		Sub-	Tran	slation
Initial	No.		Date	Patent Office	Class	class	Yes	No
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## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication

Examiner	Date Considered	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.